| | Application No. | Applicant(s) |
|--|---|--|
| Notice of Allowability | 10/657,395 | YAMAGUCHI, KATSUMI |
| | Examiner | Art Unit |
| | Uyen-Chau N. Le | 2876 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | ears on the cover sheet with the (OR REMAINS) CLOSED in the or other appropriate communicularity. This application is subjection is subjection in the communication in the communication is subjection in the coverage of the | the correspondence address is application. If not included cation will be mailed in due course. THIS |
| 1. This communication is responsive to <u>16 September 2004</u> . | | |
| 2. The allowed claim(s) is/are <u>1-14</u> . | | |
| 3. The drawings filed on <u>08 September 2003</u> are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | be been received. be been received in Application N | , lo |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a r IENT of this application. | reply complying with the requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of t | son's Patent Drawing Review (I s Amendment / Comment or in .84(c)) should be written on the c he header according to 37 CFR 1 | the Office action of drawings in the front (not the back) of .121(d). |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 6. ☐ Interview Sum Paper No./Ma 98), 7. ☐ Examiner's Arr | il Date . |
| | | |

Application/Control Number: 10/657,395

Art Unit: 2876

DETAILED ACTION

Prelim. Amdt/Amendment

1. Receipt is acknowledged of the Amendment filed 16 September 2004.

Allowable Subject Matter

- 2. Claims 1-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of Oguchi and all other cited references, taken alone or in combination, fails to teach or fairly suggest the specific structure of a card connector comprising, among other steps, a stopper member pivots between a first position where the stopper member blocks the first receiving slot to prevent advancement of the first or second card, and a second position where advancement of the first or second card is unblocked; and a cam member having a claw that abuts the stopper member to prevent the stopper member from pivoting to the second position and a cam surface that releases the claw from the stopper member when cam-engaged by the first card as set forth in the claimed combinations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Application/Control Number: 10/657,395

Art Unit: 2876

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

The patents to Owa et al. (US 5917177 A) and Nakamura et al. (US 5949048 A) are as of

interest and illustrate to a similar structure of a card connector.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Uyen-Chau N. Le whose telephone number is 571-272-2397.

The examiner can normally be reached on Mon, Wed. and Fri. 5:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, MICHAEL G LEE can be reached on 571-272-2398. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Uyen-Chau N. Le

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October 15, 2004

MICHAEL G. LEE SUPERVISORY PATENT: EXAMINER TECHNOLOGY CENTER 2800

Page 3